

Johnson

1806

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**RAW SEQUENCE LISTING
PATENT APPLICATION US/08/436,339**

DATE: 12/03/97
TIME: 20:08:41

INPUT SET: S21003.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.

SEQUENCE LISTING

3 (1) General Information:

(i) APPLICANT: Papayannopoulou, Thalia

(ii) TITLE OF INVENTION: Peripheralization of Hematopoietic Stem Cells

10 (iii) NUMBER OF SEQUENCES: 2

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Allegretti & Witcoff, Ltd.
(B) STREET: 75 State Street
(C) CITY: Boston
(D) STATE: Massachusetts
(E) COUNTRY: USA
(F) ZIP: 02109

9A-1

12/3/97

20 (v) COMPUTER READABLE FORM:

- (A) MEDIUM TYPE: Floppy disk
- (B) COMPUTER: IBM PC compatible
- (C) OPERATING SYSTEM: PC-DOS/MS-DOS
- (D) SOFTWARE: PatentIn Release #1.0, Version #1.25

26 (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: 08/436,339
(B) FILING DATE: 13-JUL-1995
(C) CLASSIFICATION: 424

31 (vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: 07/977,702
(B) FILING DATE: 13-NOV-1992

35 (viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Keown, Wayne A
(B) REGISTRATION NUMBER: 33,923
(C) REFERENCE/DOCKET NUMBER: 92,678; D014

40 (ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: 617/345-9100
(B) TELEFAX: 617/345-9111

44
45 (2) INFORMATION FOR SEQ ID NO:1:

46

INPUT SET: S21003.raw

47 (i) SEQUENCE CHARACTERISTICS:
48 (A) LENGTH: 360 base pairs
49 (B) TYPE: nucleic acid
50 (C) STRANDEDNESS: single
51 (D) TOPOLOGY: linear
52
53 (ii) MOLECULE TYPE: cDNA
54
55 (iii) HYPOTHETICAL: NO
56
57 (iv) ANTI-SENSE: NO
58
59 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
60
61
62 GTCAAACCTGC AGCAGTCTGG GGCAGAGCTT GTGAAGCCAG GGGCCTCAGT CAAGTTGTCC 60
63
64 TGCACAGCTT CTGGCTTCAA CATTAAAGAC ACCTATATGC ACTGGGTGAA GCAGAGGCCT 120
65
66 GAACAGGGCC TGGAGTGGAT TGGAAAGGATT GATCCTGCGA GTGGCGATAC TAAATATGAC 180
67
68 CCGAAGTTCC AGGTCAAGGC CACTATTACA GCGGACACGT CCTCCAACAC AGCCTGGCTG 240
69
70 CAGCTCAGCA GCCTGACATC TGAGGACACT GCCGTCTACT ACTGTGCAGA CGGAATGTGG 300
71
72 GTATCAACGG GATATGCTCT GGACTTCTGG GGCCAAGGGG CAACGGTCAC CGTCTCCTCA 360
73
74
75
76
77 (2) INFORMATION FOR SEQ ID NO:2:
78
79 (i) SEQUENCE CHARACTERISTICS:
80 (A) LENGTH: 318 base pairs
81 (B) TYPE: nucleic acid
82 (C) STRANDEDNESS: single
83 (D) TOPOLOGY: linear
84
85 (ii) MOLECULE TYPE: cDNA
86
87 (iii) HYPOTHETICAL: NO
88
89 (iv) ANTI-SENSE: NO
90
91 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
92
93
94 AGTATTGTGA TGACCCAGAC TCCCAAATTC CTGCTTGTCTT CAGCAGGAGA CAGGGTTACC 60
95
96 ATAACCTGCA AGGCCAGTCA GAGTGTGACT AATGATGTAG CTTGGTACCA ACAGAAGCCA 120
97
98 GGGCAGTCTC CTAAACTGCT GATATATTAT GCATCCAATC GCTACACTGG AGTCCCTGAT 180
99

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/436,339DATE: 12/03/97
TIME: 20:08:47

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102	GAAGACCTGG CAGTTTATTCTGTCAGCAG GATTATAGCT CTGGTACAC GTTCGGAGGG	300
103		
104	GGGACCAAGC TGGAGATC	318
105		
106		

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SEQUENCE VERIFICATION REPORT
PATENT APPLICATION **US/08/436,339**

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